

**INFORMATION DISCLOSURE
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APPLICANT

BLUNDELL et al.

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March 30, 2001

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

NE	Powers et al, (1976), Ketopantoate Hydroxymethyltransferase (II) [Physical, Catalytic, and Regulatory Properties]; <i>J. Biol. Chem.</i> 251, 3786-3793.
NE	Jones et al (1993), Cloning and sequencing of the <i>Escherichia coli</i> panB gene, which encodes ketopantoate hydroxymethyltransferase, and overexpression of the enzyme; <i>Journal of Bacteriology</i> 175, 2125-2130.
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NE	Aberhart et al (1984), Steric course of N5, N10-methylenetetrahydrofolate formation from glycine by the glycine cleavage system in <i>Escherichia coli</i> . <i>Journal of the American Chemical Society</i> 106, 4907-4910.
NE	Cronan, Jr. et al (1982), Genetic and biochemical analyses of pantothenate biosynthesis in <i>Escherichia coli</i> and <i>Salmonella typhimurium</i> . <i>J. Bacteriol.</i> 149, 916-922.
NE	Sahi et al (1988); Identification of the biochemical lesion in a pantothenate-requiring auxotroph of <i>Datura innoxia</i> P. Mill. <i>J. Plant Physiol.</i> , 133, 277-280.
NE	Teller et al (1976), Ketopantoate hydroxymethyltransferase. I. Purification and role in pantothenate biosynthesis. <i>J. Biol. Chem.</i> 251, 3780-3785.
NE	Brändén (1980), Relation between structure and function of alpha-beta-proteins, <i>Quarterly Rev. of Biophys.</i> 13, 317-338.
NE	Greer et al, <i>J. of Medicinal Chemistry</i> , Vo. 37, (1994), 1035-1054.
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NE	Verlinde et al, <i>J. of Computer-Aided Molecular Design</i> , 6, (1992), 131-147.
NE	Shuker et al, <i>Science</i> , 274, (1996), 1531-1534.
NE	Stout et al, <i>Structure</i> , 6, (1998), 839-848.

*Examiner Sheet 10/22/04 Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.